Color profile: Generic offset separations profile
Black 133 lpi at 45 degrees

DSC®

PowerSeries™

SECURITY SYSTEM

29007177R002

STANDARD / CP-01(SIA FAR)

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PC1616/PC1832/PC1864 v4.1 PROGRAMMING WORKSHEET

This Programming Worksheet provides all programming sections and default values for the PowerSeries PC1616, PC1832 and PC1864.
This programming worksheet shall be used in conjunction with the PowerSeries PC1616, PC1832 and PC1864 Reference Manual which can be obtained from your local dealer or downloaded from the DSC website at www.dsc.com. The Reference Manual provides a detailed description of each programming option. Programming Options for the PC1616/PC1832/PC1864 are identical except for the number of Zones, Partitions and On-board PGMs. Refer to the table below for available options for each model.

	PC1616	PC1832	PC1864
On-board Zones	6	8	8
Hardwired Zones	16 (1xPC5108)	32 (3xPC5108)	64 (7xPC5108)
Wireless Zones	16 (RF5108)	32 (PC5132)	32 (PC5132)
On-board PGMs	2	2	4
Keypads	8	8	8
Partitions	2	4	8

How to Program:

DSC recommends filling in the Programming Worksheet with the required programming information before programming the system. This will reduce the time required to program and will help eliminate errors.

To enter Installer Programming press **[✱][8][555555]**.The Program light will FLASH on LED Keypads
The display will change to 'Enter Section' on the LCD keypad.

An error tone indicates the installer code entered is incorrect,Press **[#]** to clear the entry then reenter the installer code.
The Armed and Ready lights indicate programming status:

Armed Light ON	Panel waiting for 3-digit section number
Ready Light ON	Panel waiting for data to be entered
Ready Light FLASHING	Panel waiting for HEX data to be entered

NOTE: You cannot enter installer programming while any apritiion is armed or in alarm.

Programming Toggle Options:

Enter the 3-digit programming section number. The Armed light will turn **OFF** and the Ready light will turn **ON**.
The keypad will display toggle option status as indicated below:

Keypad Type	Option ON	Option OFF
LED	Zone Light ON	Zone Light OFF
Fixed-Message LCD	Indicator # ON	Indicator # OFF
Programmable-Message LCD	# Displayed	Dash [-] Displayed

To toggle an option **ON** or **OFF**, press the corresponding number on the keypad. The change will be displayed.
When all the toggle options are configured as required:
Press the **[#]** key to exit the programming section. The Ready light will turn **OFF** and the Armed light will turn **ON**.

NOTE: If the panel is a local system, press [#] to skip this step.

NOTE: In addition to the standard digits 0-9, HEX digits can also be programmed in the phone number if required.

HEX [A]	Not Supported	
HEX [B]	Simulated [✱] key	Press [✱][2][✱]
HEX [C]	Simulated [#] key	Press [✱][3][✱]
HEX [D]	Dial tone search	Press [✱][4][✱]
HEX [E]	Two second pause	Press [✱][5][✱]

Programming Decimal and Hexadecimal (HEX) Data:

Decimal:
Enter the 3-digit programming section number.The Armed light will turn **OFF** and The Ready light will turn **ON**.
Enter the data recorded in the Programming Worksheet

For sections that require multiple 2 or 3 digit numbers, the keypad will double-beep after each 2 or 3 digit entry before moving to the next item on the list. After the last digit in the section is entered, the keypad will beep rapidly 5 times and exit the program section. The Ready light will turn **OFF** and the Armed light will turn **ON**.

For sections that do not require data for every box (such as phone numbers) press the [#] key to exit the programming section after entering all of the required data.
The Ready light will turn **OFF** and the Armed light will turn **ON**.
Enter [#] at any time to exit a programming section and save programming changes.

Hexadecimal:
To enter a HEX digit, press the [✱] key to begin HEX programming. The Ready light will FLASH.
Refer to the chart below and press the number corresponding to the HEX digit required.
The Ready light will continue to **FLASH**.
Press [✱] again to return to normal decimal programming. The Ready light will turn **ON**.

HEX [A]	[✱] [1] [✱]	HEX [C]	[✱] [3] [✱]	HEX [E]	[✱] [5] [✱]
HEX [B]	[✱] [2] [✱]	HEX [D]	[✱] [4] [✱]	HEX [F]	[✱] [6] [✱]

How to Exit Installer Programming:

To exit installer programming, press the [#] key when the panel is waiting for a 3-digit section number (the Armed light is ON).

Viewing Programming

LED and LCD5501Z Keypads
All programming sections can be viewed from an LED or LCD5501Z keypad.
When a programming section is entered, the keypad will immediately display the first digit of information programmed in that section. The keypad displays the information using the binary format, indicated below:
See Hex data entry instructions

Value	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
Zone 1	□	■	□	■	□	■	□	■	□	■	□	■	□	■	□	■
Zone 2	□	□	■	■	□	□	■	■	□	□	■	■	□	□	■	■
Zone 3	□	□	□	□	■	■	■	■	□	□	□	□	■	■	■	■
Zone 4	□	□	□	□	□	□	□	□	■	■	■	■	■	■	■	■

□ Zone Light OFF ■ Zone Light ON

Use the arrow keys (< >) or press any of the Emergency keys (Fire, Auxiliary or Panic) to advance to the next digit.
When all the digits in a section have been viewed, the panel will exit the section:
the Ready light will turn **OFF**, and the Armed light will turn **ON.**
The system will wait for the next three-digit programming section number to be entered.
Press the [#] key to exit the section
LCD Keypads
When a programming section is entered, the keypad will display all the information programmed in that section.
Use the arrow keys (< >) to scroll through the data being displayed.
To exit the section, scroll past the end of the data displayed, or press the [#] key.

DLS DOWNLOADING

Op	Def	ON	Downloading Option Codes [401]	OFF
1	☐	Answering Machine/Double Call Enabled	✔☐	Answering Machine/Double Call Disabled
2	✔☐	User Can Enable DLS Window	☐	User Can NOT Enable DLS Window
3	☐	Call Back Enabled	✔☐	Call Back Disabled
4	☐	User Initiated Call Up Enabled	✔☐	User Initiated Call Up Disabled
5	☐	Auto Event Buffer Upload Enabled	✔☐	Auto Event Buffer Upload Disabled
6	☐	Future Use	✔☐	
7	☐	Future Use	✔☐	
8	☐	Future Use	✔☐	

[402] DLS Downloading Telephone Number (32 Digits)

D

Panel	Def	Downloading Access Code [403]	Panel ID Code [404]
PC1616	161600		Enter 6 Hexadecimal Digits
PC1832	183200		Enter 6 Hexadecimal Digits
PC1864	186400		Enter 6 Hexadecimal Digits

[405] Answering Machine Double Call Timer Def 060 (001-255) Seconds

[406] Number of Rings to Answer On Def 000 (001-255) Rings

[499] Initiate PC-Link Downloading Enter **[499][Installer's Code][499]**

SPECIAL INSTALLER FUNCTIONS

[900] Panel Version Displayed	Enter **[✱][0][Installer's Code][900]**	**[990] Installer Lockout Enable**	Enter **[990][Installer's Code][990]**
[901] Installer Walk Test Mode Enable/Disable	Enter **[✱][0][Installer's Code][901]**	**[991] Installer Lockout Disable**	Enter **[991][Installer's Code][991]**
[902] Module Supervision Reset	Enter **[✱][0][Installer's Code][902]**	**[992] Future Use**	
[903] Module Supervision Field	Enter **[✱][8][Installer's Code][903]**	**[993] Restore Alternate Communicator to Default Programming**	Enter **[993][Installer's Code][993]**
[904] Wireless Module Placement Test	Enter **[✱][8][Installer's Code][904]**	**[994] Future Use**	
[905] Future Use		**[995] Restore Escort5580 to Default Programming**	Enter **[995][Installer's Code][995]**
[906] Local Test of Downlook Remote Trigger	Enter **[✱][8][Installer's Code][906]**	**[996] Restore PC5132 to Default Programming**	Enter **[996][Installer's Code][996]**
[907] Future Use		**[997] Restore PC5400 to Default Programming**	Enter **[997][Installer's Code][997]**
[908] Future Use		**[998] Restore PC5936 to Default Programming**	Enter **[998][Installer's Code][998]**
[909] Future Use		**[999] Restore PC1616/1832/1864 to Default Programming**	Enter **[999][Installer's Code][999]**

Wireless Placement Test Indications (Refer to PC5132 Installation Manual)
Select module/transmitter (zones 01-32). Press [#] to cancel

PLACEMENT	LED KEYPAD	LCD KEYPAD	BELL/BUZZER
Good	LED 1 ON Steady	"GOOD"	1 Beep / Squawk
Bad	LED 3 ON Steady	"BAD"	3 Beeps / Squawks

Downlook Remote Trigger Test

Enter **[01]** to select Telephone #1 via land line

Enter [02] to select Telephone #2 via land line

KEYPAD PROGRAMMING

[000] KEYPAD ENROLLMENT NOTE: Must be performed at each KEYPAD requiring programming

[0] Slot address (Valid Entries 0-8 for Partition, 1-8 for Slot)
[1]-[05] Function Key Assignment (Valid Entries 0-32)

	Partition/ Slot	[020] Zone Assigned	KEY 1	KEY 2	KEY 3	KEY 4	KEY 5
LCD 5501/LED Defaults	1	01	01	02	03	04	05
LCD Defaults	1	01	01	02	03	04	05
KEYPAD 1		01					
KEYPAD 2		01					
KEYPAD 3		01					
KEYPAD 4		01					
KEYPAD 5		01					
KEYPAD 6		01					
KEYPAD 7		01					
KEYPAD 8		01					

FUNCTION KEY OPTIONS

00 Not Used	11 **[✱][5]** Access Code Programming	22 Active Camera Monitior Selection
01 Select Partition 1	12 **[✱][6]** User Functions	23 Bypass Recall
02 Select Partition 2	13 Command Output #1 **[✱][7][1]**	24 Recall Bypass Group
03 Stay Arm	14 Command Output #2 **[✱][7][2]** **Sensor Reset**	25 Future Use
04 Away Arm	15 General Voice Prompted Help	26 Time of Day Programming
05 **[✱][9]** No-Entry Arm	16 **[✱][0]** Quick Exit	27 Select Partition 3
06 **[✱][4]** Chime ON/OFF	17 **[✱][1]** Reactivate Stay/Away Zones	28 Select Partition 4
07 **[✱][6][---][4]** System Test	18 Identified Voice Prompted Help	29 Select Partition 5
08 **[✱][1]** Bypass Mode	19 Command Output #3 **[✱][7][3]**	30 Select Partition 6
09 **[✱][2]** Trouble Display	20 Future Use	31 Select Partition 7
10 **[✱][3]** Alarm Memory	21 Command Output #4 **[✱][7][4]**	32 Select Partition 8

PGM PROGRAMMING

PGM OUTPUT OPTIONS	PGM ATTRIBUTES 1 2 3 4 5 6 7 8
01 Residential Burglary & Fire Bell Output	☐✔☐☐☐☐☐☐
02 Future Use	☐☐☐☐☐☐☐☐
03 Sensor Reset **[✱][7][2]**	☐✔✔☐☐☐☐☐
04 2-wire Smoke Support (PGM 2 only)	☐✔☐☐☐☐☐☐
05 System Armed Status	☐✔☐☐☐☐☐☐
06 Ready to Arm	☐✔☐☐☐☐☐☐
07 Keypad Buzzer Follow Mode	☐✔☐☐☐☐☐☐
08 Courtesy Pulse	☐✔☐☐☐☐☐☐
09 System Trouble Output (with Trouble options)	✔✔✔✔✔✔✔✔
10 System Event Strobe (with Event options)	✔✔✔✔✔✔✔✔
11 System Tamper (all sources: zones, keypad, modules)	☐✔☐☐☐☐☐☐
12 TLM and Alarm	☐✔☐☐☐☐☐☐
13 Kissoff Output	☐✔☐☐☐☐☐☐
14 Ground Start Pulse	☐✔✔☐☐☐☐☐
15 Remote Operation (DLS Support)	☐✔☐☐☐☐☐☐
16 Future Use	☐☐☐☐☐☐☐☐
17 Away Armed Status	☐☐✔☐☐☐☐☐
18 Stay Armed Status	☐☐✔☐☐☐☐☐
19 Command Output #1 **[✱][7][1]**	☐☐✔✔☐☐☐☐
20 Command Output #2 **[✱][7][2]**	☐☐✔☐✔☐☐☐
21 Command Output #3 **[✱][7][3]**	☐☐✔☐☐✔☐☐
22 Command Output #4 **[✱][7][4]**	☐☐✔☐✔✔☐☐
23 24-Hr Silent Input	☐☐✔✔✔✔✔✔
24 24-Hr Audible Input	☐☐✔☐☐☐☐☐
25 Delayed Fire & Burglary Output	☐☐✔☐✔☐☐☐
26 Future Use	☐☐☐☐☐☐☐☐
27 Future Use	☐☐☐☐☐☐☐☐
28 Future Use	☐☐☐☐☐☐☐☐
29 Zone Follower	☐☐☐☐☐☐☐☐
30 Partition Status Alarm Memory	☐☐✔☐☐☐☐☐
31 Future Use	☐☐☐☐☐☐☐☐
32 Future Use	☐☐☐☐☐☐☐☐

PGM ATTRIBUTES (Definitions)

1 Used only on OPT 9 (Service Req'd) and OPT 10 (Burglar Event)
2 Used only on OPT 9 (AC Fail) and OPT 10 (Fire Event)
3 True Output (enabled) Inverted Output (Off)
OPT 9 (TLM Fault) and OPT 10 (Panic Event)
4 Follows Timer (enabled) None (Disabled)
OPT 9 (FTC) and OPT 10 (Medical Event)
5 Code Req'd (enabled) No Code Req'd (disabled)
OPT 9 (Zone Fault) and OPT 10 (Supervisory Event)
6 Used only on OPT 9 (Zone Tamper) and OPT 10 (Priority Event)
7 Used only on OPT 9 (Zone Low Battery) and OPT 10 (Holdup Event)
8 Used only on OPT 9 (Loss of Clock) and OPT 10 (Follows Timer)

NOTE: If attribute 8 is ON, attributes 1-7 must also be turned ON)

PGM OPTIONS	PGM ATTRIBUTES 1 2 3 4 5 6 7 8	PGM PARTITION ASSIGNMENT 1 2 3 4 5 6 7 8
[009] PGM 1 Def 19 Main Panel	[501] ☐☐☐☐☐☐☐☐	[551] ✔☐☐☐☐☐☐☐
[009] PGM 2 Def 10 Main Panel	[502] ☐☐☐☐☐☐☐☐	[552] ✔☐☐☐☐☐☐☐
[010] PGM 3 Def 01 Main Panel & PC5208	[503] ☐☐☐☐☐☐☐☐	[553] ✔☐☐☐☐☐☐☐
[010] PGM 4 Def 01 Main Panel & PC5208	[504] ☐☐☐☐☐☐☐☐	[554] ✔☐☐☐☐☐☐☐
[010] PGM 5 Def 01 PC5208	[505] ☐☐☐☐☐☐☐☐	[555] ✔☐☐☐☐☐☐☐
[010] PGM 6 Def 01 PC5208	[506] ☐☐☐☐☐☐☐☐	[556] ✔☐☐☐☐☐☐☐
[010] PGM 7 Def 01 PC5208	[507] ☐☐☐☐☐☐☐☐	[557] ✔☐☐☐☐☐☐☐
[010] PGM 8 Def 01 PC5208	[508] ☐☐☐☐☐☐☐☐	[558] ✔☐☐☐☐☐☐☐
[010] PGM 9 Def 01 PC5208	[509] ☐☐☐☐☐☐☐☐	[559] ✔☐☐☐☐☐☐☐
[010] PGM 10 Def 01 PC5208	[510] ☐☐☐☐☐☐☐☐	[560] ✔☐☐☐☐☐☐☐
[011] PGM 11 Def 01 PC5204	[511] ☐☐☐☐☐☐☐☐	[561] ✔☐☐☐☐☐☐☐
[011] PGM 12 Def 01 PC5204	[512] ☐☐☐☐☐☐☐☐	[562] ✔☐☐☐☐☐☐☐
[011] PGM 13 Def 01 PC5204	[513] ☐☐☐☐☐☐☐☐	[563] ✔☐☐☐☐☐☐☐
[011] PGM 14 Def 01 PC5204	[514] ☐☐☐☐☐☐☐☐	[564] ✔☐☐☐☐☐☐☐

NOTES

Output Types [03] and [020] can **NOT** be used together on the same system

PC 1616 has 2 On-board PGMs
PC 1832 has 2 On-board PGMs
PC 1864 has 4 On-board PGMs

ZONE PROGRAMMING

Zone Attributes
Enabled '✔' SIA FAR (CP-01) Only
Enabled '✔' Disabled

1 Audible Silent
2 Steady Pulsed
3 Chime None
4 Bypass None
5 Force Arm None
6 Swinger None
7 TX Delay No Delay
8 Wireless Zn Hardwired
9 Cross Zone None

	ZONE Definition	ZONE ATTRIBUTES 1 2 3 4 5 6 7 8 9
00	Null Zone (Not Used)	☐☐☐☐☐☐☐☐S☐S☐
01	Delay 1[b]	✔☐✔☐✔☐✔☐S☐S☐
02	Delay 2[b]	✔☐✔☐✔☐✔☐S☐S☐
03	Instant[c]	✔☐✔☐✔☐✔☐S☐S☐
04	Interior[b]	✔☐✔☐☐☐✔☐S☐S☐
05	Interior, Stay/Away[b]	✔☐✔☐✔☐✔☐S☐S☐
06	Delay, Stay/Away[b]	✔☐✔☐☐☐✔☐S☐S☐
07	Delayed 24Hr Fire Hardwired[d]	✔☐☐☐☐☐☐☐S☐S☐
08	Standard 24Hr Fire Hardwired	☐☐☐☐☐☐☐☐S☐S☐
09	24Hr Supervisory	☐✔☐☐☐☐☐☐S☐S☐
10	24Hr Supervisory Buzzer[b]	✔☐✔☐✔☐✔☐S☐S☐
11	24Hr Burglary[b]	✔☐✔☐☐☐✔☐S☐S☐
12	24Hr Holdup[b]	✔☐✔☐✔☐✔☐S☐S☐
13	24Hr Gas[b]	✔☐☐☐☐☐☐☐S☐S☐
14	24Hr Heating[b]	✔☐☐☐☐☐☐☐S☐S☐
15	24Hr Auxiliary/Medical	✔☐✔☐☐☐✔☐S☐S☐
16	24Hr Panic[b]	✔☐✔☐✔☐✔☐S☐S☐
17	24Hr Emergency[b]	✔☐✔☐☐☐✔☐S☐S☐
18	24Hr Sprinkler[b]	✔☐✔☐✔☐✔☐S☐S☐
19	24Hr Water[b]	✔☐✔☐☐☐✔☐S☐S☐
20	24Hr Freeze[b]	✔☐✔☐☐☐✔☐S☐S☐
21	24Hr Latching Tamper[b]	✔☐✔☐☐☐✔☐S☐S☐
22	Momentary Keyswitch Arm[b]	☐☐☐☐☐☐✔☐☐☐☐☐
23	Maintained Keyswitch Arm[b]	✔☐✔☐✔☐✔☐S☐S☐
24	Not Used	☐☐☐☐☐☐☐☐☐☐☐☐
25	Interior Delay[b]	✔☐✔☐✔☐✔☐S☐S☐
26	24Hr Non-alarm[b]	☐☐☐☐☐☐✔☐☐☐☐☐
29	Auto Verified Fire	☐✔☐☐☐☐☐☐☐☐☐☐
30	Fire Supervisory	☐☐☐☐☐☐☐☐☐☐☐☐
31	Day Zone[b]	✔☐✔☐✔☐✔☐✔☐✔☐
32	Instant Stay/Away	✔☐✔☐✔☐✔☐S☐S☐
33	Future Use	☐☐☐☐☐☐☐☐☐☐☐☐
34	Future Use	☐☐☐☐☐☐☐☐☐☐☐☐
35	24Hr Bell/Buzzer	✔☐✔☐✔☐✔☐S☐S☐
36	Future Use	☐☐☐☐☐☐☐☐S☐S☐
37	Night Zone	✔☐✔☐✔☐✔☐✔☐S☐
87	Delay 24Hr Fire (Wireless)[f]	✔☐✔☐✔☐✔☐S☐S☐
88	Standard 24Hr Fire (Wireless)[f]	✔☐✔☐☐☐✔☐☐☐☐☐

NOTES: Keypads are required for 24Hr buzzer zone, PC1864/PC1832 support 32 wireless zones, PC1616 supports 16 wireless zones [b] Denotes burglary applications only [f] Denotes residential fire applications only

ZN#	RECORD ZONE LABEL HERE if APPLICABLE (Refer to Keypad Installation Manual)	ZONE TYPE	ZONE ATTRIBUTES 1 2 3 4 5 6 7 8 9	[804][01-32] SERIAL # (Wireless)	PARTITION ASSIGNMENT 1 2 3 4 5 6 7 8	ZONE REPORTING CODES (Def FF) ALARM	ALARM REST	TAMPER	TAMP REST
1		[001] 01	[101] ☐☐☐☐☐☐☐☐S☐S☐		[201] ☐☐☐☐☐☐☐☐	[217]	[225]	[233]	[241]	[249]	[257]	[265]	[323]	[327]	[333]	[337]
2		[001] 02	[102] ☐☐☐☐☐☐☐☐S☐S☐		[202] ✔☐☐☐☐☐☐☐	[218]	[226]	[234]	[242]	[250]	[258]	[320]	[324]	[330]	[334]
3		[001] 03	[103] ☐☐☐☐☐☐☐☐S☐S☐		[203] ☐✔☐☐☐☐☐☐	[219]	[227]	[235]	[243]	[251]	[259]	[321]	[325]	[331]	[335]
4		[001] 04	[104] ☐☐☐☐☐☐☐☐S☐S☐		[204] ☐☐✔☐☐☐☐☐	[220]	[228]	[236]	[244]	[252]	[260]	[322]	[326]	[332]	[336]
5		[001] 05	[105] ☐☐☐☐☐☐☐☐S☐S☐		[205] ☐☐☐✔☐☐☐☐	[221]	[229]	[237]	[245]	[253]	[261]	[323]	[327]	[333]	[337]
6		[001] 06	[106] ☐☐☐☐☐☐☐☐S☐S☐		[206] ☐☐☐☐✔☐☐☐	[222]	[230]	[238]	[246]	[254]	[262]	[322]	[326]	[332]	[336]
7		[001] 07	[107] ☐☐☐☐☐☐☐☐S☐S☐		[207] ☐☐☐☐☐✔☐☐	[223]	[231]	[239]	[247]	[255]	[263]	[322]	[326]	[332]	[336]
8		[001] 08	[108] ☐☐☐☐☐☐☐☐S☐S☐		[208] ☐☐☐☐☐☐✔☐	[224]	[232]	[240]	[248]	[256]	[264]	[323]	[327]	[333]	[337]
9		[001] 09	[109] ☐☐☐☐☐☐☐☐S☐S☐		[209] ☐☐☐☐☐☐☐✔	[225]	[233]	[241]	[249]	[257]	[265]	[323]	[327]	[333]	[337]
10		[001] 10	[110] ☐☐☐☐☐☐☐☐S☐S☐		[210] ✔☐✔☐☐☐☐☐	[226]	[234]	[242]	[250]	[258]	[320]	[324]	[330]	[334]
11		[001] 11	[111] ☐☐☐☐☐☐☐☐S☐S☐		[211] ☐✔☐✔☐☐☐☐	[227]	[235]	[243]	[251]	[259]	[321]	[325]	[331]	[335]
12		[001] 12	[112] ☐☐☐☐☐☐☐☐S☐S☐		[212] ☐☐✔☐✔☐☐☐	[228]	[236]	[244]	[252]	[260]	[322]	[326]	[332]	[336]
13		[001] 13	[113] ☐☐☐☐☐☐☐☐S☐S☐		[213] ☐✔☐✔✔☐☐☐	[229]	[237]	[245]	[253]	[261]	[323]	[327]	[333]	[337]
14		[001] 14	[114] ☐☐☐☐☐☐☐☐S☐S☐		[214] ☐☐✔☐☐✔☐☐	[230]	[238]	[246]	[254]	[262]	[322]	[326]	[332]	[336]
15		[001] 15	[115] ☐☐☐☐☐☐☐☐S☐S☐		[215] ☐✔☐✔☐✔☐☐	[231]	[239]	[247]	[255]	[263]	[322]	[326]	[332]	[336]
16		[001] 16	[116] ☐☐☐☐☐☐☐☐S☐S☐		[216] ☐☐✔☐✔✔☐☐	[232]	[240]	[248]	[256]	[264]	[323]	[327]	[333]	[337]
17		[002] 01	[117] ☐☐☐☐☐☐☐☐S☐S☐		[217] ☐✔☐✔☐☐✔☐	[233]	[241]	[249]	[257]	[265]	[323]	[327]	[333]	[337]
18		[002] 02	[118] ☐☐☐☐☐☐☐☐S☐S☐		[218] ☐☐✔☐✔☐✔☐	[234]	[242]	[250]	[258]	[320]	[324]	[330]	[334]
19		[002] 03	[119] ☐☐☐☐☐☐☐☐S☐S☐		[219] ☐✔☐✔✔☐✔☐	[235]	[243]	[251]	[259]	[321]	[325]	[331]	[335]
20		[002] 04	[120] ☐☐☐☐☐☐☐☐S☐S☐		[220] ☐☐✔☐☐✔✔☐	[236]	[244]	[252]	[260]	[322]	[326]	[332]	[336]
21		[002] 05	[121] ☐☐☐☐☐☐☐☐S☐S☐		[221] ☐✔☐✔☐✔✔☐	[237]	[245]	[253]	[261]	[323]	[327]	[333]	[337]
22		[002] 06	[122] ☐☐☐☐☐☐☐☐S☐S☐		[222] ☐☐✔☐✔✔✔☐	[238]	[246]	[254]	[262]	[322]	[326]	[332]	[336]
23		[002] 07	[123] ☐☐☐☐☐☐☐☐S☐S☐		[223] ☐✔☐✔✔✔✔☐	[239]	[247]	[255]	[263]	[322]	[326]	[332]	[336]
24		[002] 08	[124] ☐☐☐☐☐☐☐☐S☐S☐		[224] ☐☐✔✔☐☐☐☐	[240]	[248]	[256]	[264]	[323]	[327]	[333]	[337]
25		[002] 09	[125] ☐☐☐☐☐☐☐☐S☐S☐		[225] ☐✔☐✔☐☐☐✔	[241]	[249]	[257]	[265]	[323]	[327]	[333]	[337]
26		[002] 10	[126] ☐☐☐☐☐☐☐☐S☐S☐		[226] ☐☐✔☐✔☐☐✔	[242]	[250]	[258]	[320]	[324]	[330]	[334]
27		[002] 11	[127] ☐☐☐☐☐☐☐☐S☐S☐		[227] ☐✔☐✔☐✔☐✔	[243]	[251]	[259]	[321]	[325]	[331]	[335]
28		[002] 12	[128] ☐☐☐☐☐☐☐☐S☐S☐		[228] ☐☐✔☐✔☐✔✔	[244]	[252]	[260]	[322]	[326]	[332]	[336]
29		[002] 13	[129] ☐☐☐☐☐☐☐☐S☐S☐		[229] ☐✔☐✔✔☐✔✔	[245]	[253]	[261]	[323]	[327]	[333]	[337]
30		[002] 14	[130] ☐☐☐☐☐☐☐☐S☐S☐		[230] ☐☐✔☐☐✔✔✔	[246]	[254]	[262]	[322]	[326]	[332]	[336]
31		[002] 15	[131] ☐☐☐☐☐☐☐☐S☐S☐		[231] ☐✔☐✔☐✔✔✔	[247]	[255]	[263]	[322]	[326]	[332]	[336]
32		[002] 16	[132] ☐☐☐☐☐☐☐☐S☐S☐		[232] ☐☐✔✔☐☐☐☐	[248]	[256]	[264]	[323]	[327]	[333]	[337]
33		[003] 01	[133] ☐☐☐☐☐☐☐☐S☐S☐		[233] ☐✔☐✔☐☐☐✔	[249]	[257]	[265]	[323]	[327]	[333]	[337]
34		[003] 02	[134] ☐☐☐☐☐☐☐☐S☐S☐		[234] ☐☐✔☐✔☐☐✔	[250]	[258]	[320]	[324]	[330]	[334]
35		[003] 03	[135] ☐☐☐☐☐☐☐☐S☐S☐		[235] ☐✔☐✔☐✔☐✔	[251]	[259]	[321]	[325]	[331]	[335]
36		[003] 04	[136] ☐☐☐☐☐☐☐☐S☐S☐		[236] ☐☐✔☐✔☐✔✔	[252]	[260]	[322]	[326]	[332]	[336]
37		[003] 05	[137] ☐☐☐☐☐☐☐☐S☐S☐		[237] ☐✔☐✔☐✔✔✔	[253]	[261]	[323]	[327]	[333]	[337]
38		[003] 06	[138] ☐☐☐☐☐☐☐☐S☐S☐		[238] ☐☐✔☐☐✔✔✔	[254]	[262]	[322]	[326]	[332]	[336]
39		[003] 07	[139] ☐☐☐☐☐☐☐☐S☐S☐		[239] ☐✔☐✔☐✔✔✔	[255]	[263]	[322]	[326]	[332]	[336]
40		[003] 08	[140] ☐☐☐☐☐☐☐☐S☐S☐		[240] ☐☐✔✔☐☐☐☐	[256]	[264]	[323]	[327]	[333]	[337]
41		[003] 09	[141] ☐☐☐☐☐☐☐☐S☐S☐		[241] ☐✔☐✔☐☐☐✔	[257]	[265]	[323]	[327]	[333]	[337]
42		[003] 10	[142] ☐☐☐☐☐☐☐☐S☐S☐		[242] ☐☐✔☐✔☐☐✔	[258]	[320]	[324]	[330]	[334]
43		[003] 11	[143] ☐☐☐☐☐☐☐☐S☐S☐		[243] ☐✔☐✔☐✔☐✔	[259]	[321]	[325]	[331]	[335]
44		[003] 12	[144] ☐☐☐☐☐☐☐☐S☐S☐		[244] ☐☐✔☐✔☐✔✔	[260]	[322]	[326]	[332]	[336]
45		[003] 13	[145] ☐☐☐☐☐☐☐☐S☐S☐		[245] ☐✔☐✔☐✔✔✔	[261]	[323]	[327]	[333]	[337]
46		[003] 14	[146] ☐☐☐☐☐☐☐☐S☐S☐		[246] ☐☐✔☐☐✔✔✔	[262]	[322]	[326]	[332]	[336]
47		[003] 15	[147] ☐☐☐☐☐☐☐☐S☐S☐		[247] ☐✔☐✔☐✔✔✔	[263]	[322]	[326]	[332]	[336]
48		[003] 16	[148] ☐☐☐☐☐☐☐☐S☐S☐		[248] ☐☐✔✔☐☐☐☐	[264]	[323]	[327]	[333]	[337]
49		[004] 01	[149] ☐☐☐☐☐☐☐☐S☐S☐		[249] ☐✔☐✔☐☐☐✔	[265]	[323]	[327]	[333]	[337]
50		[004] 02	[150] ☐☐☐☐☐☐☐☐S☐S☐		[250] ☐☐✔☐✔☐☐✔	[320]	[324]	[330]	[334]
51		[004] 03	[151] ☐☐☐☐☐☐☐☐S☐S☐		[251] ☐✔☐✔☐✔☐✔	[321]	[325]	[331]	[335]
52		[004] 04	[152] ☐☐☐☐☐☐☐☐S☐S☐		[252] ☐☐✔☐✔☐✔✔	[322]	[326]	[332]	[336]
53		[004] 05	[153] ☐☐☐☐☐☐☐☐S☐S☐		[253] ☐✔☐✔☐✔✔✔	[323]	[327]	[333]	[337]
54		[004] 06	[154] ☐☐☐☐☐☐☐☐S☐S☐		[254] ☐☐✔☐☐✔✔✔	[322]	[326]	[332]	[336]
55		[004] 07	[155] ☐☐☐☐☐☐☐☐S☐S☐		[255] ☐✔☐✔☐✔✔✔	[322]	[326]	[332]	[336]
56		[004] 08	[156] ☐☐☐☐☐☐☐☐S☐S☐		[256] ☐☐✔✔☐☐☐☐	[323]	[327]	[333]	[337]
57		[004] 09	[157] ☐☐☐☐☐☐☐☐S☐S☐		[257] ☐✔☐✔☐☐☐✔	[323]	[327]	[333]	[337]
58		[004] 10	[158] ☐☐☐☐☐☐☐☐S☐S☐		[258] ☐☐✔☐✔☐☐✔	[320]	[324]	[330]	[334]
59		[004] 11	[159] ☐☐☐☐☐☐☐☐S☐S☐		[259] ☐✔☐✔☐✔☐✔	[321]	[325]	[331]	[335]
60		[004] 12	[160] ☐☐☐☐☐☐☐☐S☐S☐		[260] ☐☐✔☐✔☐✔✔	[322]	[326]	[332]	[336]
61		[004] 13	[161] ☐☐☐☐☐☐☐☐S☐S☐		[261] ☐✔☐✔☐✔✔✔	[323]	[327]	[333]	[337]
62		[004] 14	[162] ☐☐☐☐☐☐☐☐S☐S☐		[262] ☐☐✔☐☐✔✔✔	[322]	[326]	[332]	[336]
63		[004] 15	[163] ☐☐☐☐☐☐☐☐S☐S☐		[263] ☐✔☐✔☐✔✔✔	[322]	[326]	[332]	[336]
64		[004] 16

Color profile: Generic offset separations profile
Black 133 lpi at 45 degrees

PARTITION PROGRAMMING

	[201] Partition Select Mask	Entry Delay 1	Entry Delay 2	Exit Delay	AUTO-ARM TIMES Sun	Mon	Tue	Wed	Thu	Fri	Sat	No Activity Arming Pre-alert Time	Partition Account Code
	SIA FAR (CP-01) Defaults are indicated in GREY												
1	✔	[005][01] Def 030		045 (030)	120 (060)	[181]							[191]	[311]
2		[005][02] Def 030		045	120	[182]							[192]	[312]
3		[005][03] Def 030		045 (030)	120 (060)	[183]							[193]	[313]
4		[005][04] Def 030		045	120	[184]							[194]	[314]
5		[005][05] Def 030		045 (030)	120 (060)	[185]							[195]	[315]
6		[005][06] Def 030		045	120	[186]							[196]	[316]
7		[005][07] Def 030		045 (030)	120 (060)	[187]							[197]	[317]
8		[005][08] Def 030		045	120	[188]							[198]	[318]

Bell Cutoff [005][09] Def 004 — Valid entries are 001 - 255 minutes

COMMUNICATOR CALL DIRECTIONS

	Alarm/Restore Call Directions 1st Phone	2nd Phone	Alt COM	Tamper/Restore Call Directions 1st Phone	2nd Phone	Alt COM	Opening/Closing Call Directions 1st Phone	2nd Phone	Alt COM
[351]	✔		✔	[359]	✔		✔	[367]			
[352]				[360]				[368]			
[353]				[361]				[369]			
[354]				[362]				[370]			
[355]				[363]				[371]			
[356]				[364]				[372]			
[357]				[365]				[373]			
[358]				[366]				[374]			

System Maintenance Call Directions: [375] ✔ 1st Phone, Alt COM ✔

System Test Transmission Call Directions: [376] ✔ 1st Phone, Alt COM ✔

COMMUNICATIONS

[301] First Telephone Number (32 Digits) D

[302] Second Telephone Number (32 Digits) D

[303] Third Telephone Number (32 Digits) D

[304] Call Waiting Cancel String (6 Digits)

[310] System Account Code (6 Digits)

[377] Communication Variables

1	Def 003	(010)	Swinger Shutdown (Alarms & Restoral) (001-014) Transmissions
2	Def 003		Swinger Shutdown (Tampers & Restoral) (001-014) Transmissions, 000=Disabled
3	Def 003	(013)	Swinger Shutdown (Maint. & Restoral) (001-014) Transmissions, 000=Disabled
4	Def 000		Communication Delay (001-255) Seconds
5	Def 030	(030)	AC Failure Communication Delay (001-255) Minutes
6	Def 010		TLM Trouble Delay (003-255) Number of Checks Required
7	Def 030	(030)	Test Transmission Cycle (Land Line) (001-255) Minutes/Days/Minutes
8	Def 030		Not Used
9	Def 007	(017)	Zone Low Battery Transmission Delay (001-255) Days
10	Def 030		Delinquency Transmission Delay (001-255) Days/Hrs
11	Def 000	(005)	Communications Cancelled Window (001-255) Minutes

[350] Communicator Format Options
3rd Telephone Number follows format of 1st Telephone Number

1st/3rd Telephone Number Def 04

2nd Telephone Number Def 04

01	20BPS, 1400 HZ Handshake
02	20BPS, 2300 HZ Handshake
03	DTMF CONTACT ID
04	SIA FSK
05	Pager
06	Residential Dial
07	10BPS, 1400 HZ Handshake
08	10BPS, 2300 HZ Handshake
09	Private Line
10	Scantronics
11	For Future Use
12	Roboflon
13	CESA 200

[378] Test Transmission Time of Day
3rd Telephone Number follows format of 1st Telephone Number

Def 9999

[379] Periodic DLS Time of Day
3rd Telephone Number follows format of 1st Telephone Number

Def 9999

INTERNATIONAL PROGRAMMING

[701] 1st International Option Codes

Op	Def	ON	OFF
1		50 Hz AC	✔ 60 Hz AC
2		Time Base - Internal Crystal	✔ Time Base - AC Line
3		AC/DC Arming Inhibit Enabled	✔ AC/DC Arming Inhibit Disabled
4		All System Tampers Require Installer Reset	✔ All System Tampers Follow Restore
5		6-digit User Access Codes	✔ 4-digit User Access Codes
6		Busy Tone Detection Enabled	✔ Busy Tone Detection Disabled
7		High Current Battery Charge	✔ Standard Current Battery Discharge
8	✔	Standard Comms Priority	UL Communications Priority (required for CP-01)

[702] 2nd International Option Codes

Op	Def	ON	OFF
1		Pulse Dialing Make/Break Ratio is 33/67	✔ Pulse Dialing Make/Break Ratio is 40/60
2	✔	Force Dialing Enabled	Force Dialing Disabled
3		Land Line Test Transmission in Minutes	✔ Land Line Test Transmission in Days
4		1600 Hz Handshake	✔ Standard Handshake
5		ID Tone Enabled	✔ ID Tone Disabled
6		2100 Hz ID Tone	✔ 1300 Hz ID Tone+
7		One Time 1-Hr User Enabled DLS Window	✔ Full 6-Hr User Enabled DLS Window
8		Bell on FTC when Armed	✔ FTC Trouble only when Armed

[700] Automatic Clock Adjust
Def 60 Valid Entries 00-99 Seconds

[703] Delay between Dialing Attempts
003 Valid Entries 000-255 Seconds

SYSTEM CODES & TIMERS

[006]	Installer Code	Def 555555
[007]	Master Code	Def 123456
[008]	Maintenance Code	Def AAAAAA
[012]	Keypad Lockout Options	
	Number of Invalid Codes before Lockout	Def 000 Valid Entries 001-255
	Lockout Duration	Def 000 Valid Entries 001-255 Minutes

[030] Zone Loop Response Zones (1-8)

Op	Def	ON	OFF
1		Zone 1 is Fast Loop Response	✔ Zone 1 is normal loop Response
2		Zone 2 is Fast Loop Response	✔ Zone 2 is normal loop Response
3		Zone 3 is Fast Loop Response	✔ Zone 3 is normal loop Response
4		Zone 4 is Fast Loop Response	✔ Zone 4 is normal loop Response
5		Zone 5 is Fast Loop Response	✔ Zone 5 is normal loop Response
6		Zone 6 is Fast Loop Response	✔ Zone 6 is normal loop Response
7		Zone 7 is Fast Loop Response	✔ Zone 7 is normal loop Response
8		Zone 8 is Fast Loop Response	✔ Zone 8 is normal loop Response

[165]	Maximum Dialing Attempts to Each Telephone Number	Def 005	Valid Entries 001-005 Attempts
[166]	Post Dial Wait for Handshake (All Formats)	Def 040	Valid Entries 001-255 Seconds
[167]	T-Link Communications Wait For Acknowledge Delay	Def 020	Valid Entries 001-255 Seconds
[170]	PGM Output Timer	Def 005	Valid Entries 001-255 Seconds
[171]	Future Use	Def 004	
[172]	Future Use	Def 010	
[173]	Future Use	Def 000	
[175]	Auto-arm Postpone Timer	Def 000	Valid Entries 001-255 Minutes (000 - Disable)
[176]	Cross Zone / Police Code Timer	Def 060	Valid Entries 001-255 Seconds/Minutes
[177]	Waterflow Delay Timer	Def 000	Valid Entries 001-090 Seconds
[178]	Alarm Verified for Verbal Alarm	Def 015	Valid Entries 001-255 Seconds
[190]	No Activity Pre-Alert Time	Def 001	Valid Entries 001-255 Minutes (000-No Pre-Alert)
[199]	Auto-arming Pre-alert Timer	Def 004	Valid Entries 001-255 Minutes

COMMUNICATION OPTION CODES

[381] 2nd Communicator Option Codes

Op	Def	ON	OFF
1		Open After Alarm Keypad Ringback Enabled	✔ Open After Alarm Keypad Ringback Disabled
2		Open After Alarm Bell Ringback Enabled	✔ Open After Alarm Bell Ringback Disabled
3		SIA Sends Programmed Reporting Codes	✔ SIA Sends Automatic Reporting Codes
4		Closing Confirmation Enabled	✔ No Bell Squawk On Entry Delay
5	✔	Talk/Listen on Phone Lines 1/3	No Talk/Listen on Phone Lines 1/3
6	✔	Talk/Listen on Phone Line 2	No Talk/Listen on Phone Line 2
7		Contact ID Uses Programmed Reporting Codes	✔ Contact ID Uses Automatic Reporting Codes
8		Local Mode Enabled	✔ Local Mode Disabled

[382] 3rd Communicator Option Codes

Op	Def	ON	OFF
1		Contact ID Partial Closing Identifier is "5"	✔ Contact ID Partial Closing Identifier is "4"
2		Alarm Communications Enabled During Walk Test	✔ Alarm Communications Disabled During Walk Test
3	✔	Communication Cancelled Message Enabled (**ON** for CP-01)	✔ Communication Cancelled Message Disabled
4		Call Waiting Cancel Enabled**	✔ Call Waiting Cancel Disabled
5		T-Link Interface Enabled	✔ T-Link Interface Disabled
6		AC Failure Transmission Delay is in Hours	✔ AC Failure Transmission Delay is in Minutes
7		Future Use	✔
8		Future Use	✔

SYSTEM OPTION CODES

[013] 1st System Option Codes

Op	Def	ON	OFF
1		Normally Closed Loops	✔ End-of-line Resistors
2		Double End-of-line Resistors	✔ Single End-of-line Resistors
3	✔	Panel shows all Troubles when armed	Panel shows only Fire Troubles when armed
4		Tampers/Faults do not show as open	✔ Tampers/Faults show as open
5	✔	Auto Arm Schedule in [✱][6]	Auto-arm Schedule in Installer Programming Only
6	✔	Audible Exit Fault Enabled	Audible Exit Fault Disabled
7	✔	Event Buffer Follows Swinger Shutdown	Event Buffer Logs Events past Shutdown
8		Temporal Three Fire Signal Enabled	✔ Standard Pulsed Fire Signal

[014] 2nd System Option Codes

Op	Def	ON	OFF
1		Arm /Disarm Bell Squawk Enabled	✔ Arm /Disarm Bell Squawk Disabled
2		Bell Squawk During Auto-arm	✔ No Bell Squawk During Auto-arm
3		Bell Squawk On Exit Delay	✔ No Bell Squawk On Exit Delay
4		Bell Squawk On Entry Delay	✔ No Bell Squawk On Entry Delay
5		Bell Squawk On Trouble	✔ No Bell Squawk On Trouble
6	✔	Audible Exit with Urgency	Silent Exit Delay
7		Exit Delay Termination Enabled	✔ Exit Delay Termination Disabled
8		Residential Fire Bell is Continuous	✔ Residential Fire Bell is Cut-off

[015] 3rd System Option Codes

Op	Def	ON	OFF
1	✔	Fire Keys Enabled	Fire Keys Disabled
2		Panic Keys Audible (Bell / Beeps)	✔ Panic Keys Silent
3	✔	Quick Exit Enabled (**Enabled For CP-01**)	✔ Quick Exit Disabled
4	✔	Quick Arming Enabled (No Code Required)	Quick Arming Disabled (Code Required)
5		Code Required for Bypassing	✔ NO Code Required for Bypassing
6	✔	Master Code NOT Changeable (**Enabled For CP-01**)	✔ Master Code Changeable
7	✔	TLM Enabled	TLM Disabled
8		TLM Audible (Bell) when Armed	✔ TLM Trouble Beeps when Armed

[016] 4th System Option Codes

Op	Def	ON	OFF
1	✔	AC Trouble Displayed	AC Trouble NOT Displayed
2		Trouble Light Flashes if AC Fails	✔ Trouble Light does NOT follow AC Status
3		Blank Keypad when Not Used	✔ Keypad Always Active
4		Code required to remove Keypad Blanking	✔ No Code Required
5	✔	Keypad Backlighting is Enabled	Keypad Backlighting is Disabled
6		Power Save Mode Enabled	✔ Power Save Mode Disabled
7		Bypass Status Displayed While Armed	✔ Bypass Status NOT Displayed While Armed
8		Keypad Tampers Enabled	✔ Keypad Tampers Disabled

[017] 5th System Option Codes

Op	Def	ON	OFF
1	✔	WLS Key Does NOT use Access Codes	WLS Key Does Uses Access Codes
2		RF Jam Log after 5 Minutes	✔ RF Jam Log after 30 Seconds
3		Audible RF Jam Trouble Beeps	✔ Silent RF Jam Trouble Beeps
4		Double Hit Enabled	✔ Double Hit Disabled
5		Late to Close Enabled	✔ Late to Close Disabled
6		Daylight Savings Time Enabled	✔ Daylight Savings Time Disabled
7	✔	Periodic Camera Test Enabled	Periodic Camera Test Disabled
8		Squawk on Away Key Arming/Disarming Only	✔ Bell Squawk on all Arming / Disarming

[018] 6th System Option Codes

Op	Def	ON	OFF
1		Test Transmission Exception Enabled	✔ Test Transmission Exception Disabled
2		Verbal Chime Enabled	✔ Verbal Chime Disabled
3		Verbal Alarm Enabled	✔ Verbal Alarm Disabled
4		Water-flow Silence Inhibit Enabled	✔ Water-flow Silence Inhibit Disabled
5		Keypad Buzzer Follows Bell Enabled	✔ Keypad Buzzer Follows Bell Disabled
6		Cross Zoning Enabled	✔ Cross Zoning Disabled
7		Exit Delay Restart Enabled (**Enabled For CP-01**)	✔ Exit Delay Restart Disabled
8		AC Trouble Beeps Enabled	✔ AC Trouble Beeps Disabled

[019] 7th System Option Codes

Op	Def	ON	OFF
1		Future Use	✔
2		Future Use	✔
3		Future Use	✔
4		Future Use	✔
5		Future Use	✔
6		Future Use	✔
7		Future Use	✔
8		Future Use	✔

[021] 8th System Option Codes

Op	Def	ON	OFF
1		Future Use	✔
2		Future Use	✔
3		Future Use	✔
4		Future Use	✔
5		Future Use	✔
6		Future Use	✔
7		Future Use	✔
8		Future Use	✔

[022] 9th System Option Codes

Op	Def	ON	OFF
1		Future Use	✔
2		Future Use	✔
3		Future Use	✔
4		Future Use	✔
5		Future Use	✔
6		RF Delinquency Enabled	✔ RF Delinquency Disabled
7		Future Use	✔
8		Audible Exit Delay Stay Arming	✔ Stay Arming Silent

[023] 10th System Option Codes

Op	Def	ON	OFF
1		[F] Key Beeps Only	✔ [F] Key Beeps and Sounds Bell
2		200 Baud Open/Close Identifier Toggle ON	✔ 200 Baud Open/Close Identifier Toggle OFF
3		Test Transmission While Armed Only	✔ Test Transmission While Armed/Disarmed
4		Test Transmission in Hours	✔ Test Transmission in Days
5		Switching from AWAY to STAY disabled	✔ AWAY to STAY toggle Option Permitted
6		2-way Audio will **NOT** Disconnect for a New Event	✔ 2-way Audio Will Disconnect for a New Event
7		Trouble Beeps are Silent	✔ Trouble Beeps Sound Every 10 Seconds
8		Future Use	✔

ADDITIONAL REPORTING CODES (Default is FF unless indicated otherwise)

[328] MISC. Alarm Reporting Codes
Duress Alarm; Open After Alarm; Recent Closing; Zone Expander Supervisory Alarm; Zone Expander Supervisory Restore; Cross Zone Police Code Alarm; Burglary NOT Verified; Alarm Cancelled

[329] Priority Alarm & Restoral
Keypad Fire Alarm; Keypad Auxiliary Alarm; Keypad Panic Alarm; Auxiliary Input Alarm; Keypad Fire Restoral; Keypad Auxiliary Restoral; Keypad Panic Restoral; Auxiliary Input Restoral

[338] MISC. Tamper Reporting Codes
General System Tamper; General System Tamper Restoral; Keypad Lockout

[341] MISC. Closing (Arming) Reporting Codes
Close by Duress Code 33; Close by Duress Code 34; Close by Master Code 40; Close by Supervisory Code 41; Close by Supervisory Code 42; Partial Closing; Special Closing; Late to Close; Exit Fault

[344] MISC. Opening (Disarming) Reporting Codes
Open by Duress Code 33; Open by Duress Code 34; Open by Master Code 40; Open by Supervisory Code 41; Open by Supervisory Code 42; Auto-arm Cancellation; Special Opening

[345] Maintenance Alarm Reporting Codes
Battery Trouble Alarm; AC Failure Trouble Alarm; Bell Circuit Trouble Alarm; Fire Trouble Alarm; Auxiliary Power Supply Trouble Alarm; TLM Trouble Code; General System Trouble; General System Supervisory

[346] Maintenance Restoral Reporting Codes
Battery Trouble Restoral; AC Failure Trouble Restoral; Bell Circuit Trouble Restoral; Fire Trouble Restoral; Auxiliary Power Supply Trouble Restoral; TLM Trouble Restoral; General System Trouble Restore; General System Supervisory Restore

[347] Misc. Maintenance Reporting Codes
Telephone Number 1 FTC Restore; Telephone Number 2 FTC Restore; Event Buffer 75% Full Since Last Upload; DLS Lead IN; DLS Lead OUT; Zone Fault Alarm; Zone Fault Restore; Delinquency Code; General Zone Low Battery Alarm; General Zone Low Battery Restoral; Installer's Lead OUT; Installer's Lead IN

[348] Test Transmission Reporting Codes
Walk Test End; Walk Test Begin; Periodic Test Transmission with Trouble; Periodic Test Transmission; System Test; Not Used

[349] PC5700 Maintenance Reporting Codes
PC5700 Ground Fault Trouble; PC5700 Ground Fault Restore; PC5700 TLM Line 1 Trouble; PC5700 TLM Line 1 Restore; PC5700 TLM Line 2 Trouble; PC5700 TLM Line 2 Restore

Access Codes 1-32 Reporting Codes

	Closing (Arming)	Opening (Disarming)
[339] 1 / [340] 17		
2 / 18		
3 / 19		
4 / 20		
5 / 21		
6 / 22		
7 / 23		
8 / 24		
9 / 25		
10 / 26		
11 / 27		
12 / 28		
13 / 29		
14 / 30		
15 / 31		
16 / 32		

Daylight Savings Time

[168] Set Clock Forward

Month	Def 004	Valid Entries 001-012
Week	Def 001	Valid Entries 000-005 (Enter 000 to program exact date & time
Day	Def 000	Valid Entries 001-031 Days (if 000 programmed in previous section)
Hour	Def 002	Valid Entries 000-023 Hr
Increment	Def 001	Valid Entries 001-002 (1 or 2 Hrs forward)

NOTE: If **Week** is programmed 001-005 then valid entries for **Day** are 000 - 006 (Sun - Sat)

[169] Set Clock Back

Month	Def 010	Valid Entries 001-012
Week	Def 005	Valid Entries 000-005 (Enter 000 to program exact date & time
Day	Def 000	Valid Entries 001-031 Days (if 000 programmed in previous section)
Hour	Def 002	Valid Entries 000-023 Hr
Decrement	Def 001	Valid Entries 001-002 (1 or 2 Hrs back)

NOTE: If **Week** is programmed 001-005 then valid entries for **Day** are 000 - 006 (Sun - Sat)

MODULE PROGRAMMING

Refer to the associated Installation Manuals for installation and programming instructions

[801] PC5400 Printer Module Programming
[802] PC5900 Audio Interface
[803] Alternate Communicator
[804] PC5132 Wireless Expansion
[805] PC5100
[851] T-Link (To enable T-Link, Section [382], Option 5 must be ON

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